Message

From: Reinhart, Roger [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=218AC2FB5AD8481BBE8FD68E3F0D1E1F-RREINHAR]

Sent: 7/20/2017 6:11:08 PM

To: Reynolds, Lori [Reynolds.Lori@epa.gov]
CC: Rowsey, Kevin [rowsey.kevin@epa.gov]

Subject: RE: GenX Desk Statement

Lori,

On Monday, Kevin Rowsey and I called Andrew Hartten, our contact at Chemours (formerly DuPont). Andrew has been the project officer for all the DuPont/Chemours sites which have experienced releases of PFAS compounds. We had a few questions for Andrew concerning issues with PFOA in private water supplies in WV. Afterwards we presented Hartten with a few questions concerning GenX. We confirmed that the compound is being manufactured at the Chemours facility in Fayetteville, NC. (DuPont had previously owned the facility and manufactured PFOA.) In addition, GenX has replaced PFOA as a processing aid for the manufacture of Teflon at the Chemours Washington Works, WV facility. This transition took place about 3 or 4 years ago (?). When asked if any GenX is being discharged from the Washington Works facility, Hartten informed us that approximately 1-2 ppb GenX is being discharged in the outfall to the Ohio River. The TSCA? Consent Order allows for 100 ppb. Hartten informed us that the Order supersedes NPDES regs. The monthly DMR includes monitoring results for GenX. When asked about the benefits of GenX over PFOA, Hartten explained GenX is persistent in the environment but the primary benefit of GenX is that is eliminates from the body very quickly (24 hrs) unlike PFOA which has a half-life of 2-5 yrs. Air emissions are dramatically reduced (99+%) due to state-of-the-art scrubbers at Washington Works.

Contact Information:

Andrew Hartten

Principal Project Manager – Corporate Remediation

302-773-1289 (office)

Ex. 6 Personal Privacy (PP)

From: Reynolds, Lori

Sent: Thursday, July 20, 2017 12:17 PM

To: Reinhart, Roger < Reinhart. Roger@epa.gov>

Subject: RE: GenX Desk Statement

Thanks!

Roger, can you give me again the questions you asked Washington Works and the responses received. I intend to send a message up to 13 and 16.

Thank you,

Lori

From: Reinhart, Roger

Sent: Thursday, July 20, 2017 12:00 PM
To: Reynolds, Lori < Reynolds, Lori@epa.gov >

Subject: FW: GenX Desk Statement

FYI.

From: Wilson, Jennifer

Sent: Thursday, July 20, 2017 11:53 AM

To: Duchovnay, Andrew < <u>Duchovnay</u>. Andrew@epa.gov >; Reinhart, Roger < <u>Reinhart</u>. Roger@epa.gov >; Rowsey, Kevin < rowsey.kevin@epa.gov >

Subject: RE: GenX Desk Statement

Hi Everyone,

One more thing, Headquarters seems to want to keep track of who the statement is being distributed to. Thus, if you think there is someone that needs it beyond the people that worked on the DuPont case, please e-mail Jeff Speir at Headquarters and ask before you provide it to someone else.

Thank you, Jenny

From: Wilson, Jennifer

Sent: Wednesday, July 19, 2017 4:17 PM

To: Duchovnay, Andrew <<u>Duchovnay</u>. Andrew@epa.gov>; Reinhart, Roger <<u>Reinhart</u>. Roger@epa.gov>; Rowsey, Kevin <rowsey.kevin@epa.gov>

Subject: FW: GenX Desk Statement

Hi Everyone,

Headquarters has written the attached statement about GenX. However, some of it is particular to North Carolina. I was told we can share the information that is not specific to North Carolina with the public. Roger and Kevin, I can explain more tomorrow, if needed. Also, I already sent this to Jacquie and another woman in my Branch who is working on PFCs.

Have a good afternoon, Jenny

From: Speir, Jeffrey

Sent: Friday, July 14, 2017 3:41 PM

To: Wilson, Jennifer < wilson.jennifer A@epa.gov>

Cc: Senn, John < Senn_John@epa.gov >; Pollins, Mark < Pollins. Mark@epa.gov >; Denton, Loren < Denton. Loren@epa.gov >;

King, Carol < King.Carol@epa.gov > Subject: GenX Desk Statement

Hi Jenny,

I have attached the final desk statement that the Office of Public Affairs in the Administrator's Office and Region 4 used to respond to inquiries on GenX in North Carolina. As you can see, some elements of the statement are specific to North Carolina. If this statement also needs to reach people in Region 3 who worked on the DuPont order, please let me know.

-Jeff

Jeffrey Speir Attorney-Adviser U.S. Environmental Protection Agency OECA – OCE – Water Enforcement Division 1200 Pennsylvania Avenue, NW (2243-A) Washington, DC 20460 (202) 564-0872